UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 01SH-109196

Total Pages in this Submission 29

U.S. PT

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 U.S. PT

Alexandria, VA 22313-1450							
Transmitted herewith for himg under 33 0.3.6. Trif(a) and 37 6.P.K. 1.33(b) is a new utility patent application for ab							
invention entitled:							
DISK-ARRAY CONTROLLER WITH HOST-CONTROLLED NVRAM							
and invented by:							
Mike Jadon Phap Nguyen Robert Lercari Richard M. Mathews William R. Peebles							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Which is a:							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:							
Enclosed are:							
Application Elements							
1. 🗵 Filing fee as calculated and transmitted as described below							
2. Specification having pages and including the following:							
a. 🛛 Descriptive Title of the Invention							
b. 🗵 Cross References to Related Applications (if applicable)							
c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e. 🗵 Background of the Invention							
f. Brief Summary of the Invention							
g. 🗵 Brief Description of the Drawings (if filed)							
h. 🗵 Detailed Description							
i. 🗵 Claim(s) as Classified Below							
j. 🗵 Abstract of the Disclosure							

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	Application Elements (Continued)								
3.	\boxtimes	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	□ Formal Number of Sheets Six □ Six							
	b.	☐ Informal Number of Sheets							
4.		Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CFR)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EL 727855855 US							

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		Accompanying Application Parts (Continued)						
17.	X	Applicant claims small entity status. See 37 CFR 1.27.						
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:						
18.		Additional Enclosures (please identify below):						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
10	m-1							
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
	Warning							
An applicant who makes a request not to publish, but who subsequently files in a force country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(E) must notify the Director of such filing not later than 45 days after the date of the filing such foreign or international application. A failure of the applicant to provide such no within the prescribed period shall result in the application being regarded as abandon unless it is shown to the satisfaction of the Director that the delay in submitting the no was unintentional.								

041 U.S. P.(

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee Total Claims 15 \$0.00 - 20 = 0 \$9.00 x Indep. Claims 1 - 3 = 0 \$43.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 \$385.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$385.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 19-1853 as described below. \$385.00 as filing fee. ☑ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: April 14, 2004

CC:

Brian D. Martin, Esquire Registration No. 47,771

(213) 620-1780

Sheppard, Mullin, Richter & Hampton LLP

333 South Hope Street, 48th Floor Los Angeles, California 90071

CERTIFICATE OF MADE Applicant(s): Mike Jadon	Docket No. 01SH-109196			
Serial No.	Filing Date	Examiner	Group Art Unit	
Invention: DISK-ARRA	AY CONTROLLER WITH HOST	-CONTROLLED NVRAM		
I hereby certify that the Utility Patent Application	e following correspondence:			
		of correspondence)		
	n the United States Postal Servic		•	
	April 14, 2004 (Date)			
·	·	Brian D. Mar (Typed or Printed Name of Person Ma (Signature of Person Mailing C	ailing Correspondence)	
		EL 727855855 US ("Express Mail" Mailing Label Number)		
	Note: Each paper must have	eve its own certificate of mailing.		
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